

10/577827

1AP17 Rec'd PCT/PTO 01 MAY 2006

SEQUENCE LISTING

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<120> SIMIAN ORL1 GENE AND METHOD OF ASSESSING COMPOUND

<130> BY0033

<150> PCT/JP2004/016552

<151> 2004-11-08

<150> JP2003-377006

<151> 2003-11-06

<160> 5

<170> PatentIn version 3.1

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<213> rhesus monkey

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His Leu Gln Gly Asn Leu Ser Leu Leu Ser Pro Asn His Ser Leu Leu
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Pro Pro His Leu Leu Leu Asn Ala Ser His Ser Ala Phe Leu Pro Leu
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Gly Leu Lys Val Thr Ile Val Gly Leu Tyr Leu Ala Val Cys Val Gly
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Gly Leu Leu Gly Asn Cys Leu Val Met Tyr Val Ile Leu Arg His Thr
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Lys Met Lys Thr Ala Thr Asn Ile Tyr Ile Phe Asn Leu Ala Leu Ala
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Asp Thr Leu Val Leu Leu Thr Leu Pro Phe Gln Gly Thr Asp Ile Leu
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Leu Gly Phe Trp Pro Phe Gly Asn Ala Leu Cys Lys Thr Val Ile Ala
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Val Glu Asp Glu Glu Ile Glu Cys Leu Val Glu Ile Pro Ala Pro Gln
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Asp Tyr Trp Gly Pro Val Phe Ala Val Cys Ile Phe Leu Phe Ser Phe
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Ile Val Pro Val Leu Ile Ile Ser Val Cys Tyr Ser Leu Met Ile Arg
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Arg Leu Arg Gly Val Arg Leu Leu Ser Gly Ser Arg Glu Lys Asp Arg
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Phe Leu Asp Glu Asn Phe Lys Ala Cys Phe Arg Lys Phe Cys Cys Ala
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Pro Ala
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Pro Pro His Leu Leu Leu Asn Ala Ser His Gly Ala Phe Leu Pro Leu
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Gly Leu Lys Val Thr Ile Val Gly Leu Tyr Leu Ala Val Cys Val Gly
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Gly Leu Leu Gly Asn Cys Leu Val Met Tyr Val Ile Leu Arg His Thr
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Lys Met Lys Thr Ala Thr Asn Ile Tyr Ile Phe Asn Leu Ala Leu Ala
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Asp Thr Leu Val Leu Leu Thr Leu Pro Phe Gln Gly Thr Asp Ile Leu
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Asp Tyr Trp Gly Pro Val Phe Ala Ile Cys Ile Phe Leu Phe Ser Phe
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Ile Val Pro Val Leu Val Ile Ser Val Cys Tyr Ser Leu Met Ile Arg
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260 265 270

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Pro Ala
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